



2614 ²⁶¹⁴

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Adams)
Applicant's Ref: 59472-8020.US01)
Serial No.: 10/057,823)
Filed: January 25, 2002)
Title: **DEINTERLACING OF VIDEO**)
SOURCES VIA IMAGE FEATURE)
EDGE DETECTION)
_____)

Examiner: B. Yenke

Group Art Unit: 2614

Date: May 24, 2005

Confirmation No.: 4213

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on May 24, 2005.

Signed: _____

Jennifer Mahoney

AMENDMENT AND RESPONSE TO OFFICE ACTION

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Dear Sir:

In response to the Office Action dated April 25, 2005, please enter the following amendments and consider the following remarks.